

| Ref # | Hits | Search Query                          | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---------------------------------------|---|------------------|---------|------------------|
| L2    | 2082 | trench\$ and photon                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/27 09:54 |
| L3    | 1524 | I2 and (implant\$ or doped or doping) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/27 09:15 |
| L4    | 1061 | I3 and (detector or sensor)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/27 09:16 |
| L5    | 1834 | imager and implant\$                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/27 09:54 |
| L6    | 299  | I5 and trench                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/27 10:36 |
| L7    | 5427 | photodiode and implant\$              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/27 10:37 |
| L8    | 930  | I7 and trench                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/27 10:37 |